

IMPORTANT INSTRUCTIONS – OPERATING MANUAL

OSCILLATING CERAMIC HEATER with THERMOSTAT

MODEL 1020A

READ AND SAVE THESE INSTRUCTIONS

READ CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE, INSTALL, OPERATE OR MAINTAIN THE PRODUCT DESCRIBED.

PROTECT YOURSELF AND OTHERS BY OBSERVING ALL SAFETY INFORMATION.

FAILURE TO COMPLY WITH INSTRUCTIONS COULD RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE.

RETAIN INSTRUCTIONS FOR FUTURE REFERENCE.

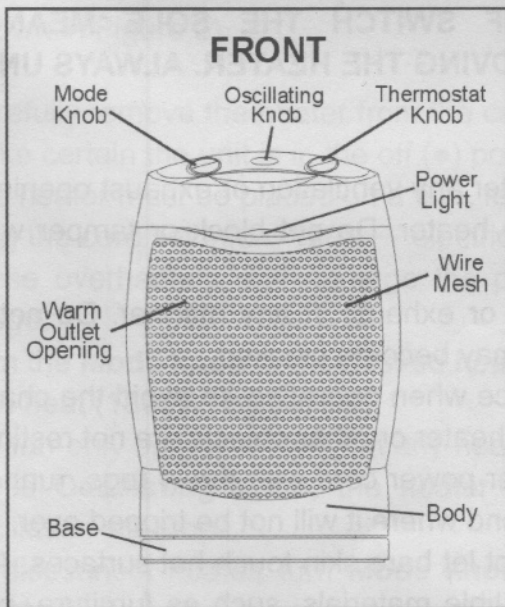


Figure 1

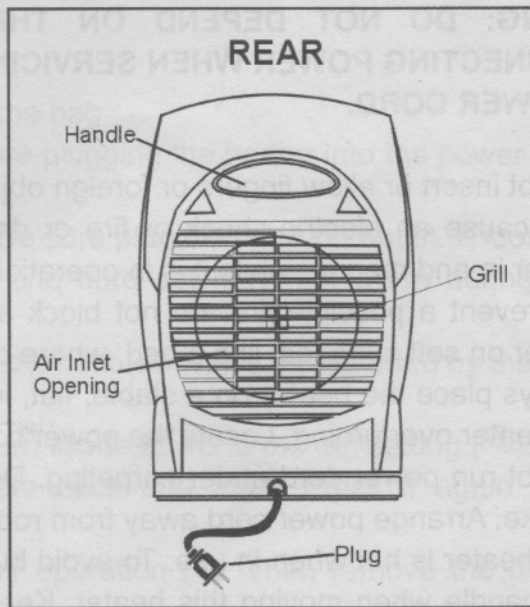


Figure 2

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to person, including the following:

1. Read all instructions before using heater.
2. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electrical shock, or injury to persons.
3. Make certain that the power source conforms to the electrical requirements of the heater.
4. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating unattended.
5. The appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug of heater does not fit fully in the outlet, contact a qualified electrician. Do not attempt to defeat this safety feature.
6. Where possible, avoid the use of extension cords because the extension cord may overheat and cause a risk of fire. If they must be used, minimize the risk of overheating by ensuring that they are UL listed, a minimum No. 14 AWG, rated not less than 1875 watts. Never use a single extension cord to operate more than one heater.
7. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment or repair.
8. Unplug power cord before servicing or moving the heater. Always unplug heater when not in use.

WARNING: DO NOT DEPEND ON THE ON/OFF SWITCH THE SOLE MEANS OF DISCONNECTING POWER WHEN SERVICING OR MOVING THE HEATER. ALWAYS UNPLUG THE POWER CORD.

9. Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock or fire or damage the heater. Do not block or tamper with the heater in any manner while it is in operation.
10. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not place heater on soft surfaces, like a bed, where openings may become blocked.
11. Always place the heater on a stable, flat, level surface when operating, to avoid the chance of the heater overturning. Locate the power cord so the heater or other objects are not resting on it, Do not run power cord under carpeting. Do not cover power cord with throw rugs, runners, or the like. Arrange power cord away from room traffic and where it will not be tripped over.
12. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Always use handle when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9m) from the front of the heater and keep them at least 1 foot (0.3m) from the sides and rear.

13. A heater has hot and arcing or sparking parts inside. It must NOT be used in potentially dangerous locations such as flammable, explosive, chemical-laden or wet atmosphere. This heater is intended for use in general use only.
14. This heater is not intended for use in wet or damp locations. Never locate a heater where it may fall into a bathtub or other water container.
15. Do not use heater outdoors.

WARNING: REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK – DO NOT USE THIS HEATER WITH ANY SOLID STATE SPEED CONTROL DEVICES.

SAVE THESE INSTRUCTIONS

OPERATION

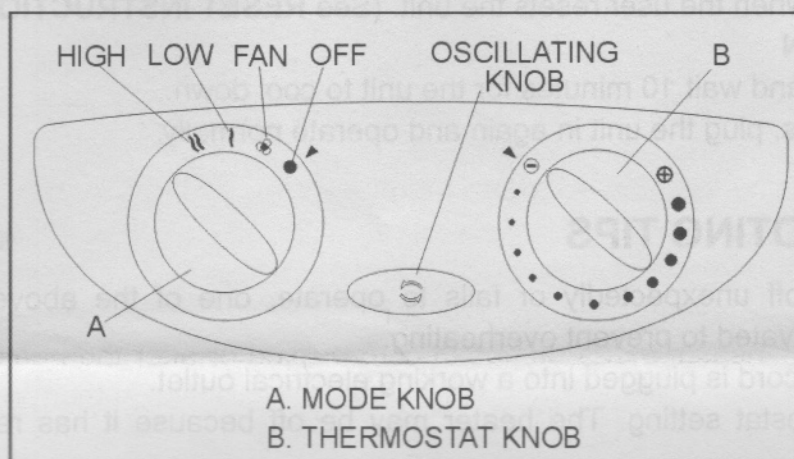


Figure 3

The heater may be operated by the manual controls located on the heater.
(as shown in Figure 3)

1. Carefully remove the heater from the carton and the bag.
2. Make certain the unit is in the off (●) position before plugging the heater into the power outlet.
3. The heater must be placed on a firm, level surface.
4. Plug the cord set into a 120V~ electrical outlet. Be sure plug fits tightly in outlet. A loose fit will cause overheating and damage the plug. Plug and cord set may feel warm during normal usage.
5. Turn the **Mode knob** to the desired heat setting. Low heat (900W) is represented by the (↘) and high heat (1500W) by the (↗).
6. For fan-only operation, without any heat output, turn **Mode knob** to the fan setting (⌘).
7. Press **Oscillating knob**, the heater will oscillate back and forth. Press it again and the oscillation will stop.
8. To disconnect heater, turn **Mode knob** to the off operation (●). Then remove the plug from outlet.
9. For heater operation, set the **Thermostat Knob** to the maximum setting (⊕).
10. The **power light** will remain lit until the unit is turned off.

THERMOSTAT INSTRUCTIONS

1. Before setting the thermostat, allow heater to operate and warm up the room.
2. When the desired temperature is reached, lower the thermostat setting until the heater shuts off. This is done by turning the **Thermostat Knob** towards the (⊖).
3. The heater will now automatically maintain the set temperature by cycling the heater on and off. To prevent the heater from cycling, adjust the thermostat knob.
4. To adjust the thermostat, turn the **Thermostat Knob** towards the (⊕) to increase desired temperature and towards the (⊖) to decrease desired temperature.

SAFETY FEATURES

1. A thermal overload protector is built in to prevent overheating.
2. When an overheat temperature is reached, the heater will be automatically shut off. It can only resume operation when the user resets the unit. (See **RESET INSTRUCTION** below)

RESET INSTRUCTION

1. Unplug the heater and wait 10 minutes for the unit to cool down.
2. After the 10 minutes, plug the unit in again and operate normally.

TROUBLE SHOOTING TIPS

If your heater shuts off unexpectedly or fails to operate, one of the above-mentioned safety features may have activated to prevent overheating.

1. Be sure the power cord is plugged into a working electrical outlet.
2. Check your thermostat setting. The heater may be off because it has reached the desired temperature setting.

MAINTENANCE

WARNING: ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVICING.

DO NOT IMMERSE HEATER IN WATER!

CLEANING: IMPORTANT! DO NOT IMMERSE HEATER IN WATER! Clean the heater grills with the vacuum brush attachment on your vacuum cleaner. This will remove lint and dirt from the inside of the heater. DO NOT ATTEMPT TO TAKE HEATER APART. Clean the body of heater with a soft cloth.

CAUTION: Do not use gasoline, benzine, thinner, harsh cleaners, etc. as they will damage the heater. NEVER USE ALCOHOL OR SOLVENTS.

STORAGE: Store the heater with these instructions in the original carton in a cool, dry place.

FOR SERVICE

Please visit us on the web at www.americancustomerservice.com 24 hours daily
or call us M-F at 1-800- 810-1963.